	Туре	Hits	Search Text	DBs	Time Stamp	Comments
ب	BRS	2	propagation with delay\$3 with electric\$4 with communication\$1 with transmitter\$1 with receiver\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13	
N	BRS	1	propagation with delay\$3 with electric\$4 with communication\$1 and transmitter\$1 with receiver\$1 with bit\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13 12:17	
ω	BRS	47	<pre>propagation with delay\$3 with electric\$4 with communication\$1</pre>	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/10/13 12:26	
4	BRS	8	propagation with delay\$3 with electric\$4 with communication\$1 and transmitter\$1 with	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13 12:27	
л	BRS	8	propagat\$4 with delay\$3 with electric\$4 with communication\$1 and transmitter\$1 with	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13 12:50	

	8 BRS	7 BRS	6 BRS	Туре
BRS 0	03	9	26	pe Hits
propagat\$4 with delay\$3 and electric\$4 with communication\$1 with transmitter\$1 with receiver\$1 and bit\$1 with sequenc\$2 and ideal with	propagat\$4 with delay\$3 and electric\$4 with communication\$1 with transmitter\$1 with receiver\$1 and bit\$1 with sequenc\$2 and clock\$1 with count\$3	propagat\$4 with delay\$3 and electric\$4 with communication\$1 with transmitter\$1 with receiver\$1 and bit\$1 with sequenc\$2	propagat\$4 with delay\$3 and electric\$4 with communication\$1 with transmitter\$1 with receiver\$1 and bit\$1	Search Text
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	DBs
2005/10/13	2005/10/13	2005/10/13	2005/10/13	Time Stamp
				Comments

					•
10	BRS	585	propagat\$4 with delay\$3	PUB;; EPO;	2005/10/13
((delay\$3	JPO; DERWENT;	13:03
			propagat\$4 with delay\$3		
			and electric\$4 with	US-PGPUB;	
7		0	communication\$1 and	USPAT; EPO;	2005/10/13
+	0	1	transmitter\$1 with	JPO; DERWENT;	13:16
			receiver\$1 and ideal with	IBM_TDB	
			детау\$3		
			propagat\$4 with delay\$3		
12	BRS	<u></u>	transmitter\$1 with		2005/10/13
			receiver\$1 and ideal adj	KWEN1,	TO: 1
			delay\$3	T DIJ _ 1 D D	
			propagat\$4 with delay\$3	US-PGPUB;	
ა ი		<u>ာ</u>	and transmitter\$1 with	USPAT; EPO;	2005/10/13
L	50	7.7	receiver\$1 and ideal adj	JPO; DERWENT;	14:35
			delay\$3	IBM TDB	
			propagat\$4 with delay\$3	; and bd-sn	·
7		0	and transmitter\$1 with	USPAT; EPO;	2005/10/13
4	טאט	0.0	receiver\$1 and clock\$1 adj	JPO; DERWENT;	13:17
			count\$3	TRM TIDE	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
15	BRS	118	propagat\$4 with delay\$3 and transmitter\$1 with receiver\$1 and clock\$1 adj count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13	
16	BRS	49	propagat\$4 with delay\$3 and transmitter\$1 with receiver\$1 and clock\$1 adj count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and delay\$3 with value\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13 13:18	
17	BRS	1	propagat\$4 with delay\$3 and transmitter\$1 with receiver\$1 and clock\$1 adj count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and ideal with delay\$3 with value\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13 14:36	
18	BRS	ω .	propagat\$4 with delay\$3 and transmitter\$1 with receiver\$1 and clock\$1 adj count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and ideal with delay\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13 14:37	

	Туре	Hits	Search Text	DBs	Time Stamp
19	BRS	24	propagat\$4 with delay\$3 and transmitter\$1 with receiver\$1 and clock\$1 adj count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and initial with delay\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13
20	BRS	2	propagat\$4 with delay\$3 and transmitter\$1 with receiver\$1 and clock\$1 adj count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and initial adj delay\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13 14:37
22	BRS	Н	propagat\$4 with delay\$3 and transmitter\$1 with receiver\$1 and clock\$1 adj count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and (compar\$4 or differen\$2) with initial with delay\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13 14:37

	Туре	Hits	Search Text	DBs	Time Stamp	Comments
			t\$4 nsmi r\$1			·
			count\$3 and bit\$1 with (location\$1 or address\$2	US-PGPUB;		
၁ ၁		0	\$1)	0;	2005/10/13	
N	D D D	7	(compar\$4 or differen\$2)	RWENT;	14:38	
			with (ideal or initial or	IBM_TDB		
			d or predeter			
			or preset\$4 or predefined)			
			ן עע			
			and transmitter\$1 with			
•			receiver\$1 and clock\$1 adj			
			count\$3 and bit\$1 with			
-,,			(location\$1 or address\$2	US-PGPUB;		
ນ ນ	N B D	0	or position\$1) and	USPAT; EPO;	2005/10/13	
ľ	ָ כ	ŀ	(compar\$4 or differen\$2)	RWENT;	14:38	
			with (ideal or desired or	IBM_TDB		
			reference or expected or			
			predetermined or preset\$4			
) W			
			delay\$3			

N U	2 4	
B R S	BRS	Туре
6 O	7	Hits
propagat\$4 with delay\$3 and transmitter\$1 with receiver\$1 and clock\$1 adj count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and (ideal or desired or reference or expected or predetermined or preset\$4 or predefined or threshold) with delay\$3	propagat\$4 with delay\$3 and transmitter\$1 with receiver\$1 and clock\$1 adj count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and (ideal or desired or reference or expected or predetermined or preset\$4 or predefined or threshold) adj delay\$3	Search Text
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	DBs
2005/10/13 14:38	2005/10/13 14:38	Time Stamp
		Comments

27	ο Ω	
. BR S	BRS	Туре
20		Hits
transmitter\$1 with receiver\$1 and clock\$1 adj count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and (comput\$3 or calculat\$3) with propagat\$4 with delay\$3 with(ideal or desired or reference or expected or predetermined or preset\$4 or predefined or threshold) with delay\$3	propagat\$4 with delay\$3 and transmitter\$1 with receiver\$1 and clock\$1 adj count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and (comput\$3 or calculat\$3) with (ideal or desired or reference or expected or predetermined or preset\$4 or predefined or threshold) with delay\$3	Search Text
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	DBs
2005/10/13	2005/10/13	Time Stamp
		Comments

N 9	N ®	
B R S	BRS	Туре
	ω	Hits
transmitter\$1 with receiver\$1 and clock\$1 adj count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and (comput\$3 or calculat\$3 or determin\$3) with propagat\$4 same delay\$3 with(ideal or desired or predetermined or preset\$4 or predefined or threshold) with delay\$3	transmitter\$1 with receiver\$1 and clock\$1 adj count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and (comput\$3 or calculat\$3 or determin\$3) with propagat\$4 with delay\$3 with(ideal or desired or reference or expected or predetermined or preset\$4 or predefined or threshold) with delay\$3	Search Text
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	DBs
2005/10/13	2005/10/13	Time Stamp
		Comments

FJ.	Туре	Hits	Search Text	DBs	Time Stamp	Comments
30 BRS	δ	7	transmitter\$1 with receiver\$1 and clock\$1 adj count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and (comput\$3 or calculat\$3 or determin\$3 or measur\$6) with propagat\$4 same delay\$3 with(ideal or desired or reference or expected or predetermined or preset\$4 or predefined or threshold) with delay\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13 14:47	
31 BRS		37	transmitter\$1 with receiver\$1 and clock\$1 with count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and (comput\$3 or calculat\$3 or determin\$3 or measur\$6) with propagat\$4 with delay\$3 with(ideal or desired or reference or expected or predetermined or preset\$4 or predefined or threshold) with delay\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13	

	Type	Hits	Search Text	DBs	Time Stamp Comments	Comments
32 B	BRS	ω	transmitter\$1 with receiver\$1 and clock\$1 with count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) with error\$1 and (comput\$3 US-PGPUB; or calculat\$3 or measur\$6) determin\$3 or measur\$6) with propagat\$4 with delay\$3 with(ideal or desired or reference or expected or predetermined or preset\$4 or predefined or threshold) with delay\$3	O; ENT;	2005/10/13 14:53	

ω ω	
BRS	Туре
7	Hits
transmitter\$1 with receiver\$1 and clock\$1 with count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and error\$1 with sequence and (comput\$3 or calculat\$3 or determin\$3 or measur\$6) with propagat\$4 with delay\$3 with(ideal or desired or reference or expected or predetermined or preset\$4 or predefined or threshold) with delay\$3	Search Text
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	DBs
2005/10/13	Time Stamp
·	Comments

34 BRS	Type
07 22 80	pe Hits
transmitter\$1 with receiver\$1 and clock\$1 with count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and error\$1 with sequence and (comput\$3 or calculat\$3 or determin\$3 or measur\$6) with propagat\$4 with delay\$3 and (initial or ideal or desired or reference or expected or predetermined or preset\$4 or predefined	Search Text
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	DBs
2005/10/13	Time Stamp
	Comments

. S	
BRS	Туре
12	Hits
transmitter\$1 with receiver\$1 and clock\$1 with count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and error\$1 with sequence and (comput\$3 or calculat\$3 or determin\$3 or measur\$6) with propagat\$4 with delay\$3 and (initial or ideal or desired or reference or expected or predetermined or preset\$4 or predefined or threshold) with delay\$3 with value\$1	Search Text
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	DBs
2005/10/13	Time Stamp
	Comments

ω σ	
BRS	Туре
F3	Hits
transmitter\$1 with receiver\$1 with sequence with bit\$1 and clock\$1 with count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and error\$1 with sequence and (comput\$3 or calculat\$3 or determin\$3 or measur\$6) with propagat\$4 with delay\$3 and (initial or ideal or desired or reference or expected or predetermined or preset\$4 or predefined or threshold) with delay\$3 with value\$1	Search Text
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	DBs
2005/10/13	Time Stamp
	Comments

	Туре	Hits	Search Text	DBs	Time Stamp	Comments
38	BRS	. 20	transmitter\$1 with receiver\$1 with bit\$1 and clock\$1 with count\$3 and determin\$3 with bit\$1 with (location\$1 or address\$2 or position\$1) with error\$1 and (comput\$3 or calculat\$3 or determin\$3 or measur\$6) with propagat\$4 with delay\$3 and (initial or ideal or desired or reference or expected or predetermined or preset\$4 or predefined or threshold) with delay\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13 14:59	

	Туре	Hits	Search Text	DBs	Time Stamp	Comments
transmitter\$1 with receiver\$1 with bit\$1 and bit\$1 with sequence\$1 and increment\$3 with clock\$1 with count\$3 and bit\$1 with (location\$1.or address\$2 or position\$1) with error\$1 and (comput\$3 or calculat\$3 or determin\$3 or measur\$6) with propagat\$4 with delay\$3 and (initial or ideal or desired or reference or expected or nredetermined or present\$4			smitter\$1 with iver\$1 with bit\$1 and 1 with sequence\$1 and 2 ment\$3 with clock\$1 3 count\$3 and bit\$1 4 (location\$1 or 2 error\$1 and (comput\$3 3 error\$1 and (comput\$3 4 culat\$3 or 4 propagat\$4 with 4 propagat\$4 with 5 propagat\$4 with 6 propagat\$4 with 7 and (initial or 1 or desired or 1 or desired or 1 or desired or 1 or desired or	NT;	2005/10/13	

	Туре
ω ·	e Hits
transmitter\$1 with receiver\$1 and bit\$1 with generat\$3 and bit\$1 with sequence\$1 and increment\$3 with clock\$1 with count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) with error\$1 and (comput\$3 or calculat\$3 or determin\$3 or measur\$6) with propagat\$4 with delay\$3 and (initial or ideal or desired or reference or expected or predetermined	Search Text
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	DBs
2005/10/13	Time Stamp
	Comments

	Туре	Hits	Search Text	DBs	Time Stamp	Comments
41	BRS	\	transmitter\$1 with receiver\$1 with bit\$1 and clock\$1 with count\$3 and bit\$1 with (location\$1) and receiver\$2 or position\$1) and error\$1 with sequence and (comput\$3 or determin\$3 or measur\$6) with propagat\$4 with delay\$3 and (initial or ideal or desired or reference or expected or predetermined or threshold) with delay\$3 with value\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13	
42	BRS	642	702/68,69,176.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13 12:47	
43	BRS	7057	375/259,346,354,355,350.cc ls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/10/13 12:47	

49 B	48 B	47 B	46 B	45 I	44 B	
BRS	BRS	BRS	BRS	IS&R	BRS	Туре
48	1	2	2		302	Hits
<pre>propagation with delay\$3 with electric\$4 with communication\$1</pre>	propagation with delay\$3 with electric\$4 with communication\$1 and transmitter\$1 with receiver\$1 with bit\$1	propagation with delay\$3 with electric\$4 with communication\$1 with transmitter\$1 with receiver\$1	S61 and transmitter\$1 and receiver\$1	(("5268949") or ("5748672") or ("5761216") or ("6661836") or ("6694462")).PN.	714/781.ccls.	Search Text
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	USPAT	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	DBs
2005/10/13 12:26	2005/10/13 12:18	2005/10/13 12:16	2005/10/13 15:03	2005/10/13 15:02	2005/10/13	Time Stamp
						Comments

	Туре	Hits	Search Text	DBs	Time Stamp	Comments
50	BRS		propagation with delay\$3 with electric\$4 with communication\$1 and transmitter\$1 with receiver\$1 and bit\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13	
51	BRS	672	702/68,69,176.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/10/13 12:47	
52	BRS	7346	375/259,346,354,355,350.cc ls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/10/13 12:47	
υ	BRS	316	714/781.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/10/13 12:47	
54	BRS	8	propagat\$4 with delay\$3 with electric\$4 with communication\$1 and transmitter\$1 with receiver\$1 and bit\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13 12:50	
<u>ភ</u> ភ	BRS	26	propagat\$4 with delay\$3 and electric\$4 with communication\$1 with transmitter\$1 with receiver\$1 and bit\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13 12:50	

	Туре	Hits	Search Text	DBs	Time Stamp	Comments
56	BRS	9	propagat\$4 with delay\$3 and electric\$4 with communication\$1 with transmitter\$1 with receiver\$1 and bit\$1 with	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13 13:03	
57	BRS	2	propagat\$4 with delay\$3 and electric\$4 with communication\$1 with transmitter\$1 with receiver\$1 and bit\$1 with sequenc\$2 and clock\$1 with count\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13	
58	BRS	0	propagat\$4 with delay\$3 and electric\$4 with communication\$1 with transmitter\$1 with receiver\$1 and bit\$1 with sequenc\$2 and ideal with delay\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13	
59	BRS	628	propagat\$4 with delay\$3 and ideal with delay\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/10/13	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
60	BRS	4423	<pre>propagat\$3 with delay\$3 same transmit\$4 with receiv\$3</pre>	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/10/13	
61	BRŞ	910	<pre>propagat\$3 with delay\$3 same transmit\$4 with receiv\$3 and bit\$1 with</pre>	US-PGPUB; USPAT; EPO; JPO; DERWENT;	2005/10/13	
			generat\$3	IBM TDB		
			propagat\$4 with delay\$3 and electric\$4 with	US-PGPUB;		
62	BRS	19	communication\$1 and transmitter\$1 with	USPAT; EPO; JPO; DERWENT;	2005/10/13 13:16	
	-		receiver\$1 and ideal with	IBM_TDB		
			+			
			propagat\$4 with delay\$3 and electric\$4 with	US-PGPUB;		
63	BRS	0	communication\$1 and transmitter\$1 with	USPAT; EPO; JPO; DERWENT;	2005/10/13	
			receiver\$1 and ideal adj	IBM_TDB		
			<pre>propagat\$4 with delay\$3 and communication\$1 with</pre>	US-PGPUB;	2005/10/13	
64	BRS	12	transmitter\$1 with receiver\$1 and ideal adj delay\$3	JPO; DERWENT; IBM_TDB	13:17	

L J	Туре	Hits	Search Text	DBs	Time Stamp
			propagat\$4 with delay\$3 and transmitter\$1 with	US-PGPUB; USPAT; EPO;	2005/10/13
- U	טא	777	r\$1 and clock\$1 adj	JPO; DERWENT;	13:17
			count\$3	IBM TDB	
			propagat\$4 with delay\$3		
			and transmitter\$1 with	US-PGPUB;	
		2	receiver\$1 and clock\$1 adj	USPAT; EPO;	2005/10/13
t t	טאט	723	count\$3 and bit\$1 with	JPO; DERWENT;	13:18
			(location\$1 or address\$2	IBM_TDB	
			or position\$1)		-
			propagat\$4 with delay\$3		
			and transmitter\$1 with	יוט – טט טווס •	
			receiver\$1 and clock\$1 adj	•	0005/10/10
67 B	BRS	60	count\$3 and bit\$1 with	DEPUTATION OF THE PROPERTY OF	2003/ ±0/ ±3
			(location\$1 or address\$2	DWEINT /	C2 • FT
			or position\$1) and delay\$3	בטא _ דטט	
			propagat\$4 with delay\$3	US-PGPUB;	-
		0	itter	USPAT; EPO;	2005/10/13
0	מאָט	<u> </u>	receiver\$1 and ideal adj	JPO; DERWENT;	14:35
			delay\$3	IBM TDB	

н <u>э</u>	Туре	Hits	Search Text	DBs	Time Stamp	Comments
69 BRS		<u> </u>	propagat\$4 with delay\$3 and transmitter\$1 with receiver\$1 and clock\$1 adj count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and ideal with delay\$3 with value\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13	
70 BRS		ω	propagat\$4 with delay\$3 and transmitter\$1 with receiver\$1 and clock\$1 adj count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and ideal with delay\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13	
71 BI	BRS	24	propagat\$4 with delay\$3 and transmitter\$1 with receiver\$1 and clock\$1 adj count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and initial with delay\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13 14:37	

	Туре	Hits	Search Text	DBs	Time Stamp	Comments
72 BRS		2	propagat\$4 with delay\$3 and transmitter\$1 with receiver\$1 and clock\$1 adj count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and initial adj delay\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13	
73 BRS		Ţ	delay\$3 \$1 with clock\$1 adj \$1 with address\$2 and fferen\$2) th delay\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13 14:37	
74 BRS		19	propagat\$4 with delay\$3 and transmitter\$1 with receiver\$1 and clock\$1 adj count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and (compar\$4 or differen\$2) with (ideal or initial or desired or reference or expected or predetermined or preset\$4 or predefined) with delay\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13 14:38	

	Туре	Hits	Search Text	DBs	Time Stamp Comments	Comments
æ	BRS	40	transmitter\$1 with receiver\$1 and clock\$1 with count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and (comput\$3 or calculat\$3 or determin\$3 or measur\$6) with propagat\$4 with delay\$3 with(ideal or desired or reference or expected or predetermined or preset\$4 or predefined or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13	

	Type	Hits	Search Text	DBs	Time Stamp Comments	Comments
44	B R S	. ω	transmitter\$1 with receiver\$1 and clock\$1 with count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) with error\$1 and (comput\$3 or calculat\$3 or determin\$3 or measur\$6) with propagat\$4 with delay\$3 with(ideal or expected or reference or expected or predetermined or preset\$4 or predefined	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13	

ы	Type	Hits	Search Text	DBs	Time Stamp	Comments
8 5	BRS	10	transmitter\$1 with receiver\$1 and clock\$1 with count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and error\$1 with sequence and (comput\$3 or calculat\$3 or determin\$3 or measur\$6) with propagat\$4 with delay\$3 with(ideal or desired or reference or expected or predetermined or preset\$4 or predefined or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13	

8	
BRS	Туре
37	Hits
transmitter\$1 with receiver\$1 and clock\$1 with count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and error\$1 with sequence and (comput\$3 or calculat\$3 or determin\$3 or measur\$6) with propagat\$4 with delay\$3 and (initial or ideal or desired or reference or expected or predetermined or preset\$4 or predefined or threshold) with delay\$3	Search Text
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	DBs
2005/10/13	Time Stamp
	Comments

& & &	
BRS	Туре
10	Hits
transmitter\$1 with receiver\$1 and clock\$1 with count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and error\$1 with sequence and (comput\$3 or calculat\$3 or determin\$3 or measur\$6) with propagat\$4 with delay\$3 with(ideal or desired or reference or expected or predetermined or preset\$4 or predefined or threshold) with delay\$3	Search Text
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	DBs
2005/10/13	Time Stamp
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8 9	
BRS	Туре
37	Hits
transmitter\$1 with receiver\$1 and clock\$1 with count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and error\$1 with sequence and (comput\$3 or calculat\$3 or determin\$3 or measur\$6) with propagat\$4 with delay\$3 and (initial or ideal or desired or reference or expected or predetermined or preset\$4 or predefined or threshold) with delay\$3	Search Text
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	DBs
2005/10/13	Time Stamp
	Comments

91	
BRS	Туре
F-3	Hits
transmitter\$1 with receiver\$1 with sequence with bit\$1 and clock\$1 with count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and error\$1 with sequence and (comput\$3 or calculat\$3 or determin\$3 or measur\$6) with propagat\$4 with delay\$3 and (initial or ideal or desired or reference or expected or predetermined or preset\$4 or predefined or threshold) with delay\$3 with value\$1	Search Text
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	DBs
2005/10/13	Time Stamp
	Comments

9.	_
BRS	Туре
2	Hits
transmitter\$1 with receiver\$1 with bit\$1 and clock\$1 with count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) with error\$1 and (comput\$3 or calculat\$3 or determin\$3 or measur\$6) with propagat\$4 with delay\$3 and (initial or ideal or desired or predetermined or preset\$4 or predefined or threshold) with delay\$3 with value\$1	Search Text
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	DBs
2005/10/13	Time Stamp
	Comments

	Туре	Hits	Search Text	DBs	Time Stamp	Comments
93	BRS		transmitter\$1 with receiver\$1 with bit\$1 and clock\$1 with count\$3 and determin\$3 with bit\$1 with (location\$1 or address\$2 or position\$1) with error\$1 and (comput\$3 or calculat\$3 or determin\$3 or measur\$6) with propagat\$4 with delay\$3 and (initial or ideal or desired or reference or expected or predetermined or preset\$4 or predefined	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13	·

94	
BRS	Туре
ω	Hits
transmitter\$1 with receiver\$1 with bit\$1 and bit\$1 with sequence\$1 and increment\$3 with clock\$1 with count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) with error\$1 and (comput\$3 or calculat\$3 or determin\$3 or measur\$6) with propagat\$4 with delay\$3 and (initial or ideal or desired or predetermined or preset\$4 or predefined or threshold) with delay\$3	Search Text
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	DBs
2005/10/13	Time Stamp
·	Comments

–	Туре	Hits	Search Text	DBs	Time Stamp	Comments
95 B	BRS	ω	transmitter\$1 with receiver\$1 and bit\$1 with generat\$3 and bit\$1 with sequence\$1 and increment\$3 with clock\$1 with count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) with error\$1 and (comput\$3 or calculat\$3 or determin\$3 or measur\$6) with propagat\$4 with delay\$3 and (initial or ideal or desired or reference or expected or predetermined	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13	

	97 IS	96 BRS	H
S & R	S&R	Θ	Туре
ហ	Л	12	Hits
(("5268949") or ("5748672") or ("5761216") or ("6661836") or	(("5268949") or ("5748672") or ("5761216") or ("6661836") or ("6694462")).PN.	transmitter\$1 with receiver\$1 with bit\$1 and clock\$1 with count\$3 and bit\$1 with (location\$1 or address\$2 or position\$1) and error\$1 with sequence and (comput\$3 or calculat\$3 or determin\$3 or measur\$6) with propagat\$4 with delay\$3 and (initial or ideal or desired or reference or expected or predetermined or preset\$4 or predefined or threshold) with delay\$3 with value\$1	Search Text
USPAT	USPAT	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	DBs
2005/10/13 15:03	2005/10/13 15:02	2005/10/13	Time Stamp
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	Туре	Hits	Search Text	DBs	Time Stamp	Comments
99	BRS	2	S125 and transmitter\$1 and receiver\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/10/13	
100	BRS	0	propagat\$3 with delat\$3 and transmitter\$1 same receiver\$1 and (controller\$1 or processor\$1 or microprocessor\$1) with bit\$1 with identical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13	
101	BRS	0	propagat\$3 with delat\$3 and transmitter\$1 same receiver\$1 and (controller\$1 or processor\$1 or microprocessor\$1) with bit\$1 with error\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13 15:07	
102	BRS	215	propagat\$3 with delay\$3 and transmitter\$1 same receiver\$1 and (controller\$1 or processor\$1 or microprocessor\$1) with bit\$1 with error\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
103	BRS	3 5	propagat\$3 with delay\$3 and transmitter\$1 same receiver\$1 and (controller\$1 or processor\$1 or microprocessor\$1) with bit\$1 with identical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13	
104	BRS	26	propagat\$3 with delay\$3 and transmitter\$1 same receiver\$1 and (controller\$1 or processor\$1 or microprocessor\$1) with	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/13	
105	BRS	ω	ount\$3 h delay\$ r\$1 same or or	PUB;	2005/10/13	
		ω	$O \mapsto H Q$	ENT;	2005/10/13 15:08	

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106	BRS	8333	702/68,69,176.ccls. or 375/259,346,354,355,350.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2005/10/14 09:25	
			8,69,176.ccls. or 9,346,354,355,350.cc		2005 /10 /1 /	
107	BRS	307		USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/14 09:26	
108	BRS	301	(702/68,69,176.ccls. or 375/259,346,354,355,350.ccls. or 714/781.ccls.) and propagat\$4 with delay\$3 and transmitter\$1 with	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/14 09:26	
109	BRS	77	(702/68,69,176.ccls. or 375/259,346,354,355,350.ccls.) and ls. or 714/781.ccls.) and propagat\$4 with delay\$3 and transmitter\$1 with receiver\$1 and clock\$1 with count\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/10/14	

	G	н	Document	Issue Date	Page s	Title	Current	Current XRef
1			US 2005022635 0 A1	20051013	10	Synchronous detecto with high accuracy in detecting synchronization and a method therefor	В	or 375/317 375/354
70	$\overline{}$		US 2005019592 8 Al	20050908		Transmission apparatus		375/354
ω	×		US 2005013552 3 A1	20050623		Methods and arrangements for link power reduct	ion	375/354 ion
4	×		US 2005000248 1 A1	20050106	30	Two-way RF ranging system and method for local positioning	g	g . 375/354 342/118; 375/219
ъ	×		US 2004023400 0 A1	20041125		Data communicatio	n	n 375/259
6	×		US 2004019066 6 Al	20040930		Ultra wide band transmitter		375/354
7	×		US 2004017963 6 A1	20040916		Method and appara for adaptive equalization of h speed data communications	tus igh	itus iigh 375/346 375/232

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		S			System, and method of			
× × × × ×		2004015326	20040805 22		a J	702/69		702/69
× × × × ×		7 A1			transceiver			
× × × × ×		SU			System and method of			
	×	2004012260	20040624	16	ing a	702/69		702/69
		7 A1			propagation delay			
					Impulse response			
		מזו			shortening and			
		2004012040	20040624			375/260	375/231;	375/350
			(((((((((((((((((((synchronization in OFDM communication		3/5/350	٠.
					systems			
			20010115		Wireless local area	375/35/		375/35/
		6 Al	CTFOFOO7		network apparatus			7 7 7 7
		US						
		03021075 _{A1}	20031113		synchronization in multi-channel	375/354		375/354
		1			communications			
		us 2003019830	20031023		Channel time	375/354		375/354
					calibration means			
	<u> </u>				Precision timing	•		
		ς.	20030710		generator apparatus) 10 /) 10 /)		375/355
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	ď	Н	Document ID	Issue Date	Page s	Title	Current OR	Current XRef	l Classif
15	×		US 2003011290 9 A1	20030619	16	Apparatus for data recovery in a synchronous chip-to-chip system	375/355		375/355
16	×		US 2003008651 5 A1	20030508	196	nel adaptive lization oding system and od	375/346		375/346
17	\times		US 2003007691 0 A1	20030424		tion of code in a non- nt memory	375/354	708/422	375/354
18	×		US 2003001677 0 A1	20030123	195	Channel equalization system and method	375/346		375/346
19	×		US 2002019688 3 A1	20021226 16	16	Apparatus for data recovery in a synchronous chip-to-chip system	375/355	375/149	375/355
20	×		US 2002018163 3 A1	20021205	121	Means and method for a synchronous network communications system	375/354		375/354
21	×		US 2002007597 6 Al	20020620		ion timing tor system and	375/354	370/503	375/354

	US US A SYNCHRONOUS A SYNCHRONOUS A SYNCHRONOUS A SYNCHRONOUS A SYNCHRONOUS A SYNCHRONOUS COMMUNICATIONS SYSTEM	Papparatus and method for scdma digital data transmission 24 X X 2001004626 20011129 149 using orthogonal codes and head end modem with no tracking loops	Configurable all- digital coherent demodulator system 375/322 4 Al applications	22 X 2002007150 20020613 Precision timing generator apparatus 375/355 and associated methods	U 1 Document Issue Page Title Current OR
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	G	ь	Document ID	Issue Date	Page s	Title	Current OR	Current XRef	Retrieva 1 Classif
27	×		US 2001000800 1 A1	20010712		Switching system and scramble control method	710/316	370/515; 714/781	714/781
	×	×	US 2001000161 6 A1	20010524	149	Apparatus and method for SCDMA digital data transmission using orthogonal codes and a head end modem with no tracking loops	375/259	375/344	375/259
29	×		US 6950485 B2	20050927		Precision timing generator apparatus and associated methods	375/355		375/355
30	×		US 6904110 B2	20050607	183	Channel equalization system and method	375/350	375/229	375/350
31	×	×	US 6851086 B2	20050201 60	60	Transmitter, receiver, and coding scheme to increase data rate and decrease bit error rate of an optical data link	714/781	714/786	714/781

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	×		US B2	6836503	20041228	17	aratus for data overy in a chronous chip- p system	0	375/355	370/517 375/360 375/362 375/375 714/731 714/744
	×		US B2	6735248	20040511		Fast converging equalizer for a demodulator		375/232	ω
35	×		B2	6707867	20040316		Wireless local are network apparatus	еа	375/354	
36	×		US . B2	6636573	20031021		Precision timing generator system method	and		and
37	×		18 B1	6606360	20030812		Method and appai	apparatus ng data	ratus 375/354 ata	375/3
38	×		B2	6577691	20030610		Precision timing generator apparatus and associated methods	g atus	atus 375/355	

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								327/161
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						Apparatus for data		0/51
	1		US 6570944		1	in a) 1	
39	$\overline{}$		B2	20030527	<u>L</u>	us chip-to-	3/5/355	75/36
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41	×		B1	20030325		tion of a	375/225	75/2
			Ì			ന	-	75/31
				-		method therefor		55/42
42	×	×	US 6493653	20021210	16	Tapped delay line	702/176	327/261
						ce for testing		
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40	>		B1	20071100		מרדכמ סד	7 4 / 7 / 7	/22
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39			117			Page s
Precision timing generator system and	Multi-carrier transmission systems	ier on systems	Means and method for a synchronous network communications system	Configurable circuits for field programmable radio frequency communications equipment and methods therefor	Spread spectrum localizers	Title
375/355	375/232	375/355	375/354	375/259	375/140	Current OR
375/371	375/260; 375/350	/480 /508 /376	370/286; 370/289	375/377; 710/104; 713/100	327/142; 327/160; 327/291; 331/173; 375/354; 713/400; 713/502	Current XRef
375/355	375/350	375/355	375/354	375/259	375/354	Retrieva 1 Classif

Digital noise blanker for communications systems and methods therefor Apparatuses and Bl 6219376 20010417 narrow-band interference with a compensator and adjustment loops Bl 647021 20000404 processing system Wethods and Digital television receiver with adaptive filter suppressing NTSC Co- channel interference	a	н	סס	Document	Issue	Page	Title	Current	Current
x B1 6292654 20010918 communications blanker for communications systems and methods therefor x B1 6292654 20010918 systems and methods of systems and methods of methods of suppressing a narrow-band interference with a compensator and adjustment loops Aircraft combat training signal processing system whethods and processing system apparatus for exchanging data x B1 6219376 20010417 interference with a compensator and adjustment loops Aircraft combat training signal processing system bigital television receiver with adaptive filter suppressing NTSC Co-channel interference	C	-		ID	Date	Ø	THCTE	OR	
Appearatuses and methods of suppressing a narrow-band interference with a compensator and adjustment loops X B1 6219376 20010417 interference with a compensator and adjustment loops X B1 6178207 20010123 Fraining signal processing system Wethods and appearatus for exchanging data Digital television receiver with a adaptive filter suppressing NTSC Cocchannel interference					20010918		noise for cations and methods	55/22	375/ 455/ 455/ 455/
x B1 6219376 20010417 suppressing a narrow-band interference with a compensator and adjustment loops x B1 05 6178207 20010123 training signal processing system Methods and apparatus for exchanging data x D1 05 6047021 20000404 apparatus for exchanging data D1 05 135 19991130 circuitry for suppressing NTSC Cocchannel interference							of		375
x B1 compensator and adjustment loops x B1 compensator and adjustment loops x B1 compensator and adjustment loops Aircraft combat training signal processing system Methods and apparatus for exchanging data Digital television receiver with adaptive filter combat training signal 375/259 and adaptive filter circuitry for suppressing NTSC Cochannel interference					20010417		sing band	375/148	375 375
x B1 Compensator and adjustment loops X B1 Fraining signal training signal processing system X A Digital television receiver with adaptive filter suppressing NTSC Cochannel interference conductive for channel interference			E L				with		45
x B1 Colon 20010123							compensator and		45
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x A 20000404 exchanging data exchanging data Digital television receiver with adaptive filter circuitry for suppressing NTSC Cochannel interference channel interference				6047021			and		375/3
X Digital television receiver with adaptive filter circuitry for suppressing NTSC Cochannel interference channel interference	×				20000404		for g data	375/220	713
X A US 5995135 19991130 receiver with adaptive filter circuitry for suppressing NTSC Co-channel interference channel interference							Digital television		
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19981103	19981110	19990112	19990713	19990914	Issue Date
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Method and apparatus for performing cyclic redundancy check synchronization	Digital television receiver with adaptive filter circuitry for suppressing NTSC cochannel interference	Adaptive filtering method and apparatus to compensate for a frequency difference between two clock sources	Data identifying device and light receiver using the same	Automatic measurement of GPS cable delay time	Title
375/262	348/21	375/350	398/202	375/354	Current OR
375/341; 375/354; 714/758; 714/775	348/607; 375/348; 375/350	341/100; 375/333; 375/375; 375/376	370/517; 375/354; 398/154; 398/155	342/352; 375/356; 455/502	Current XRef
375/354	375/350	375/350	375/354	375/354	Retrieva 1 Classif

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ıs	ce measuring	at a preferred time	sampling data bits	Receiving device for	with a master clock	received data stream	a phase-shifted	for resynchronizing	Method and system	NRZ/NRZI data	ital architecture	same	er using the	Data identifying device and light		recerver	nsmitter-				Title
702/158			375/342				713/400			0/0/000) 		375/354				714/700			OR	Current
342/22; 367/99; 702/176	4/32 2/14 2/32	375/355	375/316;	341/53;	, FU/ 000	713/503	375/375.	375/371.	275/255.	375/376	375/371;	() () ()	370/517;	370/516;	714/821	714/819;	375/354;	375/226;	375/224;	XRef	Current
702/176			375/355				375/355	-		0/0/000	ר נ ר		375/354				375/354			Classif	Retrieva 1

Issue Page Title Date s Parallel frame synchronizer for detecting forward-ordered/reverse-	Page Title Parallel frame synchronizer for detecting forward ordered/reverse-
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	Current OR 375/368
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	Q	μ	Document	Issue Date	Page s	Title	Current	Current XRef
71	×		US 5319679 A	19940607	11	Method and apparatus for recovering data from a radio signal	375/354	327/1; 354 327/91; 375/362
72	×		US 4941155 A	19900710		od and circuitry symbol timing frequency offset nation in time sion multiple ss radio systems	375	375/330 3
73	×		US 4821291 A	19890411			375	3 375/259 3 4
74	×		US 4804938 A	19890214		Distribution energy management system	37	3 370/276 3 3
75	×	•	US 4694291 A	19870915		Device for transmitting a clock signal accompanied by a synchronization signal	ω	370/503; 340/825.2 370/529; 375/211; 375/354
76	×		us 4530088 A	19850716		Group coding system for serial data transmission	ω	370/522 375/259

375/354	375/354; 380/260; 380/46	380/43	Secure communications system		19791016	US 4171513 A		\rightarrow	77
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	G	н	Document ID	Issue Date	Page s	Title	Current OR	Current XRef	Retrieva 1 Classif
Н			US 2005022635 0 A1	20051013	10	Synchronous detector with high accuracy in detecting synchronization and a method therefor	375/317	375/354	375/354
N	×		US 2005019592 8 A1	20050908	18	Transmission apparatus	375/354		375/354
ω	×		US 2005013552 3 A1	20050623	12	Methods and arrangements for link power reduction	375/354		375/354
4	×		US 2005000248 1 A1	20050106	30	Two-way RF ranging system and method for local positioning	375/354	342/118; 375/219	375/354
U	×	-	US 2004023400 0 A1	20041125	87	Data communication	375/259		375/259
6	×		US 2004019066 6 A1	20040930	22	Ultra wide band transmitter	375/354		375/354
7	×		US 2004017963 6 A1	20040916	10	Method and apparatus for adaptive equalization of high speed data communications	375/346	375/232	375/346

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	×	×	04015326 Al 04012260 Al	20040805		and method g a eiver and method ing a signal ation delay	Of Of		
10	×		US 2004012040 9 A1	20040624	22	Fig. a. Fig.	י י	375/260	
11	×		US 2004007124 6 A1	20040415	13	Wireless local are network apparatus	à	a 375/354	ρ
12	×		US 2003021075 5 A1	20031113	16	Data and clock synchronization in multi-channel communications	1	375/354	
13	X		US 2003019830 9 Al	20031023	15	Channel time calibration means		375/354	375/354
14	×		US 2003012878 3 A1	20030710	55	Precision timing generator apparatu and associated methods	us	us 375/355	S

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	Q	Н	Document ID	Issue Date	Page s	Title .	Current OR	Current XRef	1 Classif
15	×		US 2003011290 9 A1	20030619	16	Apparatus for data recovery in a synchronous chip-to-chip system	375/355		375/355
16	×		US 2003008651 5 A1	20030508	196	ptive n ystem and	375/346		375/346
17	×		US 2003007691 0 A1	20030424	36	tion of code in a non- nt memory	375/354	708/422	375/354
18	×		US 2003001677 0 A1	20030123	195	Channel equalization system and method	375/346		375/346
19	×		US 2002019688 3 A1	20021226	16	Apparatus for data recovery in a synchronous chip-to-chip system	375/355	375/149	375/355
20	×	-	US 2002018163 3 A1	20021205	121	Means and method for a synchronous network communications system	375/354		375/354
21	×		US 2002007597 6 A1	20020620	. 8	ion timing tor system and	375/354	370/503	375/354

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N N	×		US 2002007150 9 A1	20020613	 ប	Precision timing generator apparatus and associated methods	375/355		375/355
23	×		US 2001004872 4 A1	20011206	34	Configurable all- digital coherent demodulator system for spread spectrum applicatons	375/322	375/350	375/350
24	×	×	US 2001004626 6 A1	20011129 149	•	Apparatus and method for scdma digital data transmission using orthogonal codes and head end modem with no tracking loops	375/259	375/354; 375/371	375/259; 375/354
25	×		US 2001003867 4 A1	20011108	110	MEANS AND METHOD FOR A SYNCHRONOUS NETWORK COMMUNICATIONS SYSTEM	375/355	370/503; 375/371	375/355
8	×	×	US 2001002447 4 Al	20010927 149		Apparatus and method for trellis encoding data for transmission in digital data transmission systems	375/259	375/354	375/259; 375/354

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27	×		US 2001000800 20010712 1 A1	20010712		Switching system and scramble control method	710/316	370/515; 714/781	714/781
8	×	×	US 2001000161 20010524 149 6 A1	20010524	•	Apparatus and method for SCDMA digital data transmission using orthogonal codes and a head end modem with no tracking loops	375/259	375/344	375/259